JUL 1 9 2004



04		Approved for	use throu	PTO/SB/21 (02-04) gh 07/31/2006. OMB 0651-0031
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Contract of the second	Application Number	10/811,128		
TRANSMITTAL	Filing Date	03/25/2004		
FORM	First Named Inventor	Charles Ruff		
(to be used for all correspondence after initial filing)	Art Unit	Not Yet Assigned		
	Examiner Name	Not Yet Assigned		
Total Number of Pages in This Submission	Attorney Docket Number	111079-134715		
ENG	CLOSURES (Check all that	t apply)		
Fee Transmittal Form	Drawing(s)	to to	Technolo	ance communication ogy Center (TC)
Fee Attached	Licensing-related Papers Petition	of <i>i</i>	Appeals peal Cor	mmunication to Board and Interferences mmunication to TC
After Final	Petition to Convert to a Provisional Application		-	ice, Brief, Reply Brief) Information
	Power of Attorney, Revocation		itus Lett	
Affidavits/declaration(s)	Change of Correspondence Addre	Oth	ner Encl	osure(s) (please
Extension of Time Request	Extension of Time Request Terminal Disclaimer Identify below): Return Receipt Postcard			•
Express Abandonment Request	Request for Refund	Return Ro	eceipt P	ostcard
Information Disclosure Statement	CD, Number of CD(s)			
Certified Copy of Priority Document(s)	arks			
Response to Missing Parts/				
L_J Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNATURE	OF APPLICANT, ATTORN	EY, OR AGENT	7	
Firm SCHWABE, WILLIAMSON & WY	ATT, P.C.	· · ·		
Individual name				
Signature	-7			
Date 07/15/2004				
CERTIF	ICATE OF TRANSMISSION	I/MAILING		
I hereby certify that this correspondence is being fac sufficient postage as first class mail in an envelope a the date shown below.	simile transmitted to the USPTO or iddressed to: Commissioner for Pat	deposited with the tents, P.O. Box 145	United S 0, Alexa	States Postal Service with ndria, VA 22313-1450 on
Typed or printed name Heather L. Adamson				
	10 100 0 700		Date	07/45/2004
Signature Hattle 010	UUNVAI)N]		-3.0	07/15/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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TRANSMITTA for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Aloysius T.C. AuYeung

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Complete if Known					
Application Number	10/811,128				
Filing Date	03/25/2004				
First Named Inventor	Charles Ruff				
Examiner Name	Not Yet Assigned				
· Art Unit	Not Yet Assigned				
Attorney Docket No.	111079-134715				

METHOD	OF PAY	MENT (check all th	nat apply)	FEE CALCULATION (continued)					
Check	Credit card	Money C	other None	ne 3. ADDITIONAL FEES					
Deposit Acco	ount:	— Older —		Large Entity Small Entity					
Denosit [Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 50 Number	00393			1051	130	2051		Surcharge - late filing fee or oath	ree raid
	chwabe, \	Williamson et a	ı	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name —— The Director is aut	thorized to:	(check all that apply)		1053	130	1053	130	Non-English specification	
Charge fee(s) in			y overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any add	fitional fee(s)	or any underpaymen	t of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) in to the above-identifi		w, except for the fili	ng fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		LCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILIN		LOOLATION		1252	420	2252	210	Extension for reply within second month	
Large Entity Small				1253	950	2253	475	Extension for reply within third month	
	Fee <u>Fe</u>	ee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001		Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002	2 170	Design filing fee		1401	330	2401	165	Notice of Appeal	
1003 530 2003	3 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004	4 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160 2005	5 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
!	su	IBTOTAL (1) (\$)	0.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVTDA CLA		FOR UTILITY A		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLA	•	Fee	from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims		Extra Claims bel	ow Fee Paid	1502	480	2502		Design issue fee	
Independent			╡}──┤	1503	640	2503		Plant issue fee	
Claims L Multiple Dependent		^ _	╡╠══╡	1460	130	1460		Petitions to the Commissioner	
Large Entity Sm	nall Entity	<u> </u>		1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fe	ee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
	ode (\$)	Claims in excess of	20	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
I	2202 9 2201 43	Independent claims	•	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
	2203 145	Multiple dependent	•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	** Reissue independ over original pater		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in and over original p		1802	900	1802	900	Request for expedited examination of a design application	
	SURT	TOTAL (2)	0.00	Other	fee (sp	ecify) _			
**or number prev		if greater; For Reissu	<i>'</i>	⁺Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	
SUBMITTED BY (Complete (if applicable))									

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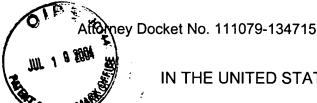
(Attorney/Agent)

35,432

Telephone 503-222-9981

Date

07/15/2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Charles Ruff, et al.

Application No.: 10/811,128

Filed: 03/25/2004

For: TEST PROBE

Examiner: Not Yet Assigned

Art Group: Not Yet Assigned

Confirmation No. Not Yet Assigned

CERTIFICATE OF TRANSMISSION/MAILING

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Typed or Printed: Heather L. Adamson

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.97(g), the submission of this Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, and, pursuant to 37 C.F.R. § 1.97(h), the submission of this IDS is not to be construed as an admission that the information cited in this IDS is material to patentability.

This IDS is being submitted under one or more of the following sections of 37 C.F.R. § 1.97 (as indicated by an "X" to the left of the appropriate paragraph(s)): X 37 C.F.R. § 1.97(b). Filed: (1) Within three months of a National Application other than a CPA; (2) Within three months of entry into National Stage; (3) Before mailing of a first Office Action on the merits; or (4) Before mailing of a first Office Action after filing an RCE. 37 C.F.R. § 1.97(c). Filed before the mailing of a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution. And, ONE of the following: (1) One statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed. 37 C.F.R. § 1.97(d). Filed on or before payment of the issue fee. And, BOTH of the following: (1) one statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. **AND** (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed.

-2-

Attorney's Docket No.: 111079-134715 Application No.: 10/811,128 Accompanying this IDS is a list of references and a copy of each reference listed therein, EXCEPT copies of references waived under:

(A) one of	or more of the following sections of 37 C.F.R. § 1.98 (as indicated by an "X"
to the lef	t of the appropriate paragraph(s)):
	_37 C.F.R. § 1.98(c) as being cumulative (marked with an "*" on the Form PTO-1449).
	_37 C.F.R. § 1.98(d) as being previously submitted in parent application/, to which the present application claims priority under 35 U.S.C. § 120.

(B) 1273 Off. Gaz. Pat. Office 55 as being submitted with respect to an application filed after June 30, 2003.

The Commissioner is hereby authorized to charge shortages or credit overpayments to Deposit Account No. 500393. A Fee Transmittal is enclosed in duplicate for fee processing purposes.

Respectfully submitted, SCHWABE, WILLIAMSON & WYATT, P.C.

Dated: 7/15/orc

Aloysius T.C. AuYeung Registration No. 35,432

Pacwest Center, Suites 1600-1900 1211 SW Fifth Avenue Portland, Oregon 97204 Telephone: 503-222-9981

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/811,128		
Filing Date	03/25/2004		
First Named Inventor	Charles Ruff		
Art Unit	Not Yet Assigned		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	111079-134715		

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
-	1	^{US-} 5,945,835	08/31/1999	McDonough et al.	
	2	^{US-} 6,281,690 B1	08/28/2001	Frey	
	3	^{US-} 6,753,676 B1	06/22/2004	Myer	
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FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials* No.1		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
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